

UNITED STATES DISTRICT COURT
WESTERN DISTRICT OF WASHINGTON
AT TACOMA

EAGLE HARBOR HOLDINGS, LLC,
and MEDIUSTECH, LLC,

Plaintiffs,

v.

FORD MOTOR COMPANY,

Defendant.

CASE NO. CV11-5503BHS

LIST OF EXHIBITS
ADMITTED AT TRIAL

EXH	Doc Date	Description	Admitted
1	Undated	Certified Copy of U.S. Patent 6,615,137	3/11/2015
4	Undated	Certified Copy of U.S. Patent 8,006,119	3/11/2015
8	Undated	Certified Copy of U.S. Patent 7,778,739	3/11/2015
9	Undated	Certified Copy of U.S. Patent 7,146,260	3/11/2015
23	9/6/2002	Email from M. Cops to J. Rupp et al., dated 09/06/2002 re "Medius" with attachment	3/17/2015
24	10/8/2002	Email M. Cops to J. Rupp et al., dated 10/08/2002 re "RE: MediusDemonstration of Sensor Fusion"	3/17/2015
26	10/15/2002	Email M. Cops to J. Rupp et al., dated 10/15/2002 re "MediusPresentation" w/ attachment s	3/11/2015
34	7/22/2004	Email string from J. Rupp to D. Preston, dated 07/22/2004 re "RE: CooperativeTargeting"	3/12/2015
37	8/20/2004	Email D. Preston to J. Rupp et al., dated 08/20/2004 re "RE:Potential Partners" w/ attach	3/11/2015
44	11/1/2004	Email string from J. Rupp to D. Preston, dated 11/01/2004 re "RE: Discussion"	3/17/2015
47	2/14/2005	Email string from J. Rupp to D. Preston, dated 02/14/2005 re "RE: Phone Call"	3/17/2015
50	11/1/2005	Email string from J. Rupp to D. Preston, dated 11/01/2005 re "RE: Meeting"	3/17/2015
51	2/1/2006	Email J. Rupp to M. Shulman et al., dated 02/01/2006 re "RE: MagnaElectronics / Medius Meeting"	3/17/2015
52	4/26/2006	Email string from J. Rupp to L. Stopczynski et al., dated 04/26/2006 re "RE:Update"	3/17/2015
53	5/30/2006	Email from J. Rupp to S. Ebenstein et al., dated 05/30/2006 re "Tim Carlsen"	3/17/2015
68	Undated	"S21 - Audio Arbitration: Functional Specification Version 1.01"	3/11/2015
70	4/11/2007	"Infotainment Electrical Systems Specification (IESS)," dated 4/11/2007	3/11/2015

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77	11/25/2013	Advertisement found in the New Yorker magazine re SYNC in 11/25/2013 issue	3/13/2015
82	11/27/2013	"The 2014 Ford Fusion View Fusion Features Ford.com,"dated 11/27/2013	3/13/2015
89	5/19/2008	"Brand Signature Content Overview: J. Farley Discussion,"dated 5/19/2008	3/13/2015
91	1/1/2009	Document titled "SYNC Features Communication," dated 01/01/2009	3/13/2015
92	10/26/2009	Document titled "PSC," dated 10/26/2009	3/13/2015
93	12/8/2009	Email from J. Buie to M. Moody et al., dated 12/08/2009 re "2009 SYNC Satisfaction & Usage Study Report" with attachment	3/13/2015
94	3/28/2011	Email from M. Harper to J. Farley et al., dated 03/28/2011 re "2011 SYNC with MyFord Touch Satisfaction and Usage Study Report" with attachment	3/13/2015
95	6/1/2011	"SYNC with MyFord Touch Satisfaction & Usage Study," dated 06/2011	3/13/2015
96	12/16/2010	"Ford and GM's heavyweight battle: Automotive New reports on the differences between GM OnStar and Ford Sync.," dated 12/16/2010	3/13/2015
97	10/12/2010	Document titled "Detroit Refueled," dated 10/12/2010	3/13/2015
98	1/12/2012	"Ford CTO, Paul Mascarenas at CES 2012: The PCMagInterview," dated 01/12/2012	3/17/2015
112	7/31/2009	"Class Specification: Semi-Automatic Parallel Parking (SAPP)/AutoPark (AP) / FoE / FNA," dated 07/31/2009	3/11/2015
121	Undated	Document titled "Pairing - Customer Visible [A06]"	3/11/2015
128		SYNC Generation II Functional Overview	3/11/2015
167	6/8/2000	"License Agreement," dated 06/08/2000	3/17/2015
172	10/25/2010	"Manufacturing Agreement between EHH and InvoTronics,"dated 10/25/2010	3/12/2015

EXH	Doc Date	Description	Admitted
233	4/10/2002	Email D. Preston to H. Kostepen, dated 04/10/2002 re "RE: Discussion" with attachment	3/12/2015
241	4/10/2002	Email from D. Preston to H. Kostepen, dated 04/10/2002 re "Phone call"	3/12/2015
242	4/11/2002	Email string from H. Kostepen to P. Lutter, dated 04/11/2002 re "RE: Phonecall"	3/12/2015
243	4/16/2002	Email P. Lutter to D. Preston et al., dated 04/16/2002 re "Fw: RFI"with attachment	3/12/2015
244	5/6/2002	Email from H. Kostepen to D. Preston et al., dated 05/06/2002 re "RFIresponses"	3/12/2015
245	5/6/2002	Email T. Olsen to S. Ford, dated 05/06/2002 re "1 of 5" with attachment	3/12/2015
246	Undated	Document titled "Medius/Ford Proprietary"	3/12/2015
247	Undated	Document titled Medius/Ford Proprietary"	3/12/2015
248	Undated	Document titled Medius/Ford Proprietary"	3/12/2015
249	Undated	Document titled Medius/Ford Proprietary"	3/12/2015
255	7/31/2001	Email from P. Lutter to D. Preston, dated 07/31/2001 re "nomad status.ppt"with attachment	3/12/2015
256	4/29/2003	Email - Dan Preston to mcops@medius1.com 6:33:04 AM	3/12/2015
261	3/19/2001	Email from D. Preston to T. Nixon, dated 03/19/2001 re "Medius" with attachment	3/12/2015
264	6/4/2001	Email from D. Preston to T. Nixon, dated 06/04/2001 re "Chat" with attachment	3/12/2015
265	7/10/2006	Email Doug VanDagens to Mark Scalf 4:18 PM	3/13/2015
270	1/05/2007	Email Gary Jablonski to Graydon Reitz 1:03 PM	3/13/2015
306	8/2/2007	Email Dan Preston to 'stevesford@comcast.net', Subj: Telephone Conversation 8/2/2007 1:29:28 PM	3/12/2015
308	9/27/2010	Email D. Preston to D. Patterson, dated 09/27/2010 re "RE: Press Release" with attachment	3/11/2015

EXH	Doc Date	Description	Admitted
316	11/12/2007	Email string from J. Farley to D. Hay, dated 11/12/2007 re "Re: Galpin MTG[Scanned]"	3/13/2015
318	11/29/2007	Email string from J. Farley to C. Feucll, dated 11/29/2007 re "Re: Ford Product Brand DNA Meeting with Alan Mulally on 12/1"	3/13/2015
321	12/1/2007	Email J. Farley to T. Cannis dtd 12/01/07 re "Re: CES Bill Gates/Sync - 8pm Las Vegas Jan 6"	3/13/2015
325	Undated	Document titled "Lincoln LS Infotronics Vehicle - Functional Description"	3/19/2015
329	10/31/2008	Email J. Farley to J. Buczkowski et al., dated 10/31/2008 re "Re: Connectivity for Mazda"	3/13/2015
332	4/18/2009	Email string from J. Farley to J. Felice et al., dated 04/18/2009 re "Re: SYNC V3 - Update"	3/13/2015
339	2/1/2011	Document titled "Fun with Ford," dated 02/01/2011	3/13/2015
342	9/18/2012	"Fast Chat: Ford's Jim Farley Talks 'Fusion' Marketing - Marketing chief dishes on Facebook and car apps," dated 09/18/12	3/13/2015
345	6/17/2013	"SYNC and MyFord Touch Sold on 79 Percent of New Ford Vehicles, New Technology Drives Quality Satisfaction," dated 06/17/2013	3/17/2015
350	1/3/2014	"Ford Offers SYNC AppLink for 3.4 Million More Customers; new Organization to Drive Global Connectivity Vision," dated 01/03/2014	3/13/2015
353	5/30/2007	"Electrical Technology Development - North American Standard Service Functional Specification SYNC Traffic, Directions, & Information," dated 05/30/2007	3/13/2015
369	1/7/2005	Email string from J. Rupp to D. Preston, dated 01/07/2005 re "RE: Words...(Delphi)"	3/12/2015
370	5/6/2002	Email from H. Kostepen to D. Preston et al., dated 05/06/2002 re "RFI responses"	3/12/2015
372	9/14/2005	Email J. Rupp to D. Preston, dated 09/14/2005 re "FW: Proposal" with attachment	3/12/2015

EXH	Doc Date	Description	Admitted
399	3/23/2010	Ltr from D. Romza-Kutz to J. Leroy re "Nt of Infringement by Ford Motor Company" dated 03/23/10	3/13/2015
417	1/3/2008	"Surprise! Ford's SYNC sells cars," dated 01/03/2008	3/17/2015
426	Undated	Document titled "Supplemental Guide"	3/11/2015
443E	1/1/2011	Document titled "Owners Guide," dated 01/01/2011	3/12/2015
444	2/6/2009	"Semi Automated parallel parking (SAPP) Vehicle Level Requirements & Targets," dated 02/06/2009	3/11/2015
447	3/13/2009	"Active Park Assist System Tests Specification, Version 001," dated 03/13/2009	3/11/2015
452	3/7/2012	"Park Feature dependencies - required sensors for each function," dated 03/07/2012	3/11/2015
643	Undated	"S15 SYNC and MCM Hardware Engineering Specification: SYNC Generation II"	3/11/2015
659	Undated	"Cross Vehicle Finance: Autopark - Contribution Margin"	3/18/2015
724	1/8/2010	"2010 CES Ford Keynote Presentation - Alan Mulally," dated 01/08/2010	3/17/2015
786	11/12/2009	"Ford Actice Part Assist Technology Wins Popular Science 2009 'Best of What's New' Award," dated 11/12/09	3/17/2015
796	1/1/2011	"Ford Produces Three Millionth SYNC-equipped Vehicle Powered by Microsoft," dated 01/01/2011	3/17/2015
805	6/3/2009	Document titled "Ford's New Active Park Assist Aims to Curb Stress," dated 06/03/2009	3/17/2015
1004	3/29/2001	Email rpl_home to D. Preston, dated 03/29/2001 re "Medius Nomad OS" with attachment	3/12/2015
1006	11/17/2004	Email from D. Preston to J. Rupp, dated 11/17/2004 re "Digesting"	3/12/2015
1030	2/9/2006	"Integrated Driver Assistance Systems Controller," dated 02/09/2006	3/12/2015
1033	1/24/2001	Email string from D. Preston to H. Kodesh, dated 01/24/2001 re "RE: Next Meeting"	3/12/2015

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1051	6/8/2001	"Non-Disclosure Agreement," dated 06/08/2001	3/12/2015
1145	10/22/2001	"Medius Professional Services Agreement," dated 10/22/2001	3/12/2015
1162	Undated	"Medius, Inc. Background and Summary of Proposal to Dissolve the Corporation"	3/17/2015
1163	3/1/2010	"Asset Purchase Agreement," dated 03/01/2010	3/17/2015
1170	11/16/2009	Document titled "Letter of Intent," dated 11/16/2009	3/12/2015
1205	4/20/2006	Email string from J. Rupp to L. Stopczynski, dated 04/20/2006 re "FW: Update"	3/13/2015
1251	4/2/2001	"Request for Filing A Provisional Patent Application," dated 04/02/2001	3/12/2015
1334	9/23/2005	Email J. Rupp to M. Shulman et al., dated 09/23/2005 re "FW: Proposal" with attachment	3/17/2015
1418	1/9/2007	Email J. Bartlett to T. Carlsen, dated 01/09/2007 re "NDA's for Signature" w/ attachments	3/12/2015
1420	7/31/2007	Email from Document Control to E. Hughson, dated 07/31/2007 re "Draft Statement of Work & Invoice 1068" with attachment s	3/11/2015
1423	8/6/2007	Email J. Preston to E. Hughson, dtd 08/06/2007 re "Medius meeting powerpoint" w/ attach	3/11/2015
1431	9/20/2010	Email from D. Patterson to D. Preston, dated 09/20/2010 re "Sync G2" with attachments	3/12/2015
1441	9/18/2007	Email - Document Control to E. Hughson, dated 09/18/2007 re (no subject) w/ attachments	3/12/2015
1609	1/3/2001	Email from D. Preston to H. Kodesh, dated 01/03/2001 re "TVG and Wingcast"	3/12/2015
1639	Undated	Document titled "2011 Explorer Owners Guide"	3/11/2015
1862E	10/25/2011	"Global Audio Head Unit (AHU) Infotainment Subsystem Part Specific Specifications (SPSS) - Version 2.7"	3/11/2015

EXH	Doc Date	Description	Admitted
1870E	10/25/2011	"Global Audio Head Unit (AHU) Infotainment Subsystem Part Specific Specifications (SPSS) - Version 2.7"	3/11/2015
1892	12/30/2008	"Ford's New 'Active Park Assist' Makes Parallel Parking A Breeze for Lincoln MKT and MKS Owners"	3/11/2015
1899E	3/27/2009	Document titled "Hands-Free Phone"	3/11/2015
1914	Undated	log file "SYNC ACK 231 debug log BT ipod paired and playing song Blackeye.txt"	3/11/2015
1921	Undated	log file "windows ce debug pairing android phone test 2.txt"	3/11/2015
1926	Undated	Document cited in support of Paul S. Min expert report, October 10, 2014	3/11/2015
2001R	Undated	Schedule 1.0 Damages Summary	3/17/2015
2002	Undated	Updated Schedule 1.1 SYNC Reasonable Royalty Calculations, MY 2008 – 2015	3/17/2015
2004	Undated	Updated Schedule 2.0 Per Unit Profitability, MY 2008 – 2014	3/17/2015
2055	Undated	Schedule 13.0 SYNC Order Guide Information and Pricing	3/17/2015
2059	Undated	Schedule 15.1 SYNC U.S. Calendar Year Sales by Model Year	3/17/2015
2061	Undated	Updated Schedule 15.3 SYNC U.S Sales, Raw Data	3/17/2015
2072	Undated	Schedule 20.0 Incremental Profit per APA System	3/17/2015
2091	Undated	Updated Schedule B1.0 Calculation of SYNC Patents Apportionment Factor	3/17/2015
2092	Undated	Schedule B1.1 Ford Apportionment of SYNC Gen 1, Version 1	3/17/2015
2094	Undated	Schedule B1.3 Best Bluetooth Headsets by CNET, 2007 – 2013	3/17/2015
2095	Undated	Schedule B1.4 Audible Text Messaging Adjustment	3/17/2015

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2096	Undated	Schedule B1.5 Average Length of U.S. New Vehicle Ownership, 2007 – 2014	3/17/2015
2110	9/16/2010	Manufacturing Agreement between Eagle Harbor and Invotronics, Inc.	3/10/2015
2114	3/19/2010	Non-Disclosure Agreement between Eagle Harbor Holdings, LLC and Invotronics, Inc.	3/10/2015
2116	Undated	Video of Ford Dream Big Sales Event - Ford Fusion - Extended Version Fashion	3/17/2015
2117	8/23/2011	U.S. Patent 8,006,119 with Certificate of Correction	3/12/2015
2118	9/30/2003	U.S. Patent 6,629,033 - Open Communication System for Real-Time Multiprocessor Applications	3/12/2015
2119	02/00/2005	MediusTech Server Log (Native)	3/12/2015
2120	3/30/2011	Supplemental Amendment to U.S. Patent 8,006,119	3/12/2015
2123	12/11/2012	US Patent & Trademark Office Issue Notification re Patent 8331279	3/13/2015
2124	12/11/2012	Patent US 8331279 B2	3/13/2015
2125	10/29/2012	Valeo Press Release	3/18/2015
2130	Undated	Component/Supplier/SYNC Generation Supplied	3/18/2015
A-11E	6/23/1999	Auto PC: Goldeneye Product Specification to Final Draft, version 2.0c	3/18/2015
A-18	10/16/2002	Email from Michael Cops to David Robin regarding Question re Ford?	3/17/2015
A-26	3/5/2003	Email from Michael Cops to Dan Preston regarding Rebuilding Medius from Square 1	3/13/2015
A-34	9/21/1999	Delphi Communiport Presentation	3/19/2015
A-35	2/23/1999	Delphi Communiport System Function Specification to Draft 5	3/19/2015
A-36	2/25/1999	Delphi Communiport Software Specification to Draft 3	3/19/2015
A-38		Jonas Norell, "Mecel Joins the Bluetooth Community"	3/20/2015
A-39	12/5/2000	Bluetooth in Automotive Applications	3/20/2015
A-42E	12/1/1999	Specification of the Bluetooth System v1.0B Core	3/19/2015

EXH	Doc Date	Description	Admitted
A-72	10/14/2002	Email - Michael Cops to Dan Preston, David Nason, Tom Ross, Jon Root & Joe Preston re Medius Presentation	3/17/2015
A-89	10/17/2008	Ford SYNC GEN2 to Blue Board Rev-C (color version)	3/18/2015
A-90	9/20/2010	Email - Dan Preston to Earl Hughson attaching BOM_Rev-E_2008_11_1 O.xls; ford_sync_gen2_greenboard_1 0_17.; Schematics_FORD_SYNC_GEN2_REVC.	3/12/2015
A-99	10/17/2008	Ford SYNC GEN2 to Blue Board Rev-C	3/11/2015
A-106	9/20/2010	Email- Dan Preston to Joe Preston, Kenneth Schofield, Tom Manos & Paul Carlson attach BOM_Rev-E, Ford_Sync_Gen2_Greenboard & Schematics_Ford_Sync_Gen2_Rev-C	3/11/2015
A-107	11/10/2008	SyncGen2 Rev-E Green Board BOM	3/18/2015
A-110	5/16/2006	Email from Joe Preston to Dan Preston regarding Talked to Jeff Coote	3/11/2015
A-114	9/20/2010	Email from Dan Preston to Joe Preston, Ken Schofield, Tom Manos and Paul Carlson regarding Sync G2	3/12/2015
A-125	10/3/2001	Email - Mike Kraus to Carl Peterson and Dan Preston attaching Oct. 2, 2001 Executed Letter of Intent	3/12/2015
A-132	10/18/2004	Email Michael Cops to Dan Preston regarding Convergence 2004 to October 18-20, 2004	3/13/2015
A-139	3/16/2011	Email Sam Hemingway to Jonathan Piurko & Michael Cannata attaching Feb. Financials	3/20/2015
A-157	2/25/2010	Email Chain Between Dan Preston & Denis Marchand	3/13/2015
A-162	11/23/2001	Email from Dan Preston to Pierce Lutter	3/13/2015
A-175	9/23/2002	Email - Michael Cops to Dan Preston, Thomas Ross, Jon Root, Joe Preston, David Robin, David Nason and Roger Collis attaching Customer Engagement 9-23-02 presentation	3/13/2015
A-196	1/29/2008	Email - Marty Chilberg to Dan Preston re Summary	3/13/2015
A-200	9/30/2008	Email - Dan Preston to Earl Hughson re meeting	3/13/2015
A-203	2/1/2010	Email from Dan Preston to Denis Marchand re Sync	3/13/2015

EXH	Doc Date	Description	Admitted
A-207	9/28/2010	Email - Earl Hughson to Dan Preston re New claim coverage	3/13/2015
A-211	9/15/2010	Email from Dan Preston to Joe Berry re Eagle Harbor/Medius Patents	3/11/2015
A-213	1/10/2011	Email from Dan Preston to Earl Hughson attaching 9032-0116.CLAIMS.ammendment.03	3/13/2015
A-242	5/18/2010	Email from Dan Preston to Sam Hemingway attaching 9032.0113.WT.6	3/13/2015
A-243	10/26/2007	Email from Dan Preston to Steve Ford forwarding email regarding Reflection on meeting	3/13/2015
A-244	3/10/2010	Email - Dan Preston to Earl Hughson regarding BOM	3/12/2015
A-245	3/22/2010	Email from Dan Preston to Dave Patterson regarding Navox equipment	3/17/2015
A-246	5/13/2010	Email from Dan Preston to Joe Berry attaching 9032.0113.DL.Comp.3.docx; KIA.Discussion.1.docx	3/13/2015
A-247	9/20/2010	Email - Dan Preston to David Patterson re Sync G2	3/17/2015
A-254	9/15/2010	Email - Dan Preston to Earl Hughson re Products	3/12/2015
A-268	3/13/2009	Active Park Assist System Tests Specification, Version 001	3/18/2015
A-270	2/6/2001	U.S. Patent No. 6,185,491 B1 to Gray et al.	3/19/2015
A-278	2/22/2001	Specification of the Bluetooth System, Version 1.1	3/20/2015
A-282	3/11/1992	EP 0473866 A2 Application to Taylor	3/18/2015
A-283	6/5/1990	U.S. Patent No. 4,931,930 to Shyu et al.	3/20/2015
A-347	1/1/2001	AMI-C REF DOC 6001: Technical Glossary	3/19/2015
A-351	1/1/2001	AMI-C SPEC 1002: Functional Requirements	3/20/2015
A-352E	1/1/2001	AMI-C SPEC 1003: Use Cases	3/20/2015
A-355		SYNC Application Architecture to DRAFT	3/18/2015
A-356	11/19/2012	Patent License Agreement between Richard B Himmelstein and Ford Motor Company	3/17/2015
A-376	11/4/2000	Aviator VCSI Block Diagram (color version)	3/19/2015
A-404	7/21/2009	Sourcing Agreement	3/18/2015
A-429		Lincoln Aviator Features Brochure	3/19/2015

EXH	Doc Date	Description	Admitted
A-502		Convergence 2000	3/19/2015
A-506	11/0/2003	Simonds, Craig, Software for the Next-Gen Automobile, Transportation IT, November/December 2003 IT Pro (IEEE Computer Society)	3/19/2015
A-545	5/8/2006	MGM ES Engineering Specification, v. 0.2	3/12/2015
A-553	3/6/2014	Test Bench Logs	3/19/2015
A-561E	1998	Douglas Boling, "Programming Microsoft Windows CE" (1998)	3/19/2015
A-598	2008	Boling, Programming Windows Embedded CE 6.0 Developer Reference, 4th ed. (Chp. 7)	3/11/2015
A-630	3/6/2014	Test Bench Photo	6/19/2015
A-729		Maritz Study	3/17/2015
A-790	12/19/2002	Park Slot Measurement/Semiautomatic Parking	3/17/2015
A-797	6/17/1999	Mercel System Configurations Communiport Buck	3/19/2015
A-800		AutoPC in the Communiport Buck	3/19/2015
A-801E	2/22/2001	Specification of the Bluetooth System, Profiles, Vol. 2 Profiles	3/20/2015
A-844	Undated	Youtube.com: Valeo Park4U Demo Video, Posted by Valeo (https://www.youtube.com/watch?v=ItrfSoSFWf8)	3/17/2015
A-869	Undated	Picture of Mr. Mascarenas	3/17/2015
A-882		Microsoft patents relating to Microsoft's technology	3/18/2015
A-923	9/30/2003	U.S. Patent No. 6,629,033 B2 - Preston et al.	3/20/2015
A-935E	8/23/2011	U.S. Patent 8,006,119 File History	3/13/2015
A-940E	8/17/2010	U.S. Patent 7,778,739 File History	3/13/2015
A-947	1/01/2004	"Production Purchasing Global Terms and Conditions PPGTC, Jan. 1. 2004"	3/18/2015
A-950	9/20/2010	Email String from D. Preston to J. Preston re: Synch G2 w/ attachment	3/13/2015
A-953		Ford SYNC Module (physical exhibit)	3/18/2015
A-954	2/20/2015	Calculation of SYNC Royalties	3/20/2015
A-955		Vehicle Architecture for Infotronics	3/19/2015

EXH	Doc Date	Description	Admitted
A-959		Screens	3/19/2015
A-960		Gateway Ford Project MobileGT	3/19/2015